



Attorney Docket No.: P12989-US2

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Via Facsimile 571-273-8300Mail Stop AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: November 21, 2005

Melissa WingoRe: Patent Application for:
"Optical Communication System"
Serial No. 09/935,459
Attorney Docket No. P12989-US2

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application:

1. Amendment Transmittal Letter (1 page); and
2. Reply Under 37 C.F.R §1.111 (7 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-8656.

Sincerely,

Sidney Weatherford
Reg. No. 45,602


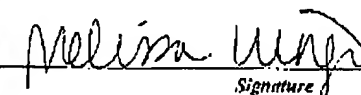
SLW/mw

EUS/J/P/05-3298

Ericsson Inc.
6300 Legacy Drive
Plano, Texas 75024

Telephone: 972.583.0000



| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. | |
|--|-------------------------------------|-----------------------------|--------------------------------|----------------|-------------------|
| Applicant(s): Ulf A. Persson, et al | | | | P12989-US2 | |
| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
| 09/935,459 | August 23, 2001 | Dalziel E. Singh | 27045 | 2633 | 9577 |
| Invention: Optical Communication System | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 8 - | 12 = | 0 x | \$50.00 | \$0.00 |
| INDEP. CLAIMS | 2 - | 2 = | 0 x | \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. | | | | | |
| <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 | | | | | |
| <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. | | | | | |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 | | | | | |
| <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. | | | | | |
| <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. | | | | | |
|  Signature Sidney L. Weatherford Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024 | | | | | |
| Dated: November 21, 2005 | | | | | |
| <div style="border: 1px solid black; padding: 5px;"><p style="text-align: center;">Certificate of Mailing or Transmittal</p><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being transmitted to the USPTO, on the date indicated below.</p><p style="text-align: center;"> Signature</p><p style="text-align: center;">Melissa Wingo November 21, 2005</p><p style="text-align: center;">Depositor's Name and Date</p></div> | | | | | |
| cc: | | | | | |

P11LARGE/REV07

Appl. No. 09/935,459
Amdt. Dated November 21, 2005
Reply to Office action of August 24, 2005
Attorney Docket No. P12989-US2
EUS/J/P/05-3298

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-------------|-----------------------|---|------------------|-----------------|
| Applicants: | Ulf A. Persson, et al | § | Group Art Unit: | 2633 |
| | | § | | |
| Serial No: | 09/935,459 | § | Examiner: | Daizid E. Singh |
| | | § | | |
| Filed: | August 23, 2001 | § | Confirmation No: | 9577 |
| | | § | | |

Attorney Docket No: P12989-US2
Customer No.: 27045

For: Optical Communication System

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Date: November 21, 2005

Name: Melissa Wingo

Signature: Melissa Wingo

Dear Examiner:

REPLY UNDER 37 C.F.R §1.111

In response to the Office Action of August 24, 2005, the Applicants (or collectively "the Applicant") submit the following amendments and remarks.

Please cancel Claims 4, 6, 10 and 12 without prejudice.

Claims 1-3, 5, 7-9, and 11 have been amended and begin on page 2 of this paper.

5.) Remarks/Arguments begin on page 5 of this paper.